LOREX
VIEW YOUR WORLD™

SUPER+ RESOLUTION WEATHERPROOF NIGHT VISION SECURITY CAMERA

VIEW YOUR WORLD - IN SUPER+ RESOLUTION.

- CAPTURE MORE DETAIL
- LONG RANGE BRIGHT-NIGHT VIEWING
- EXTREME TEMPERATURE PERFORMANCE

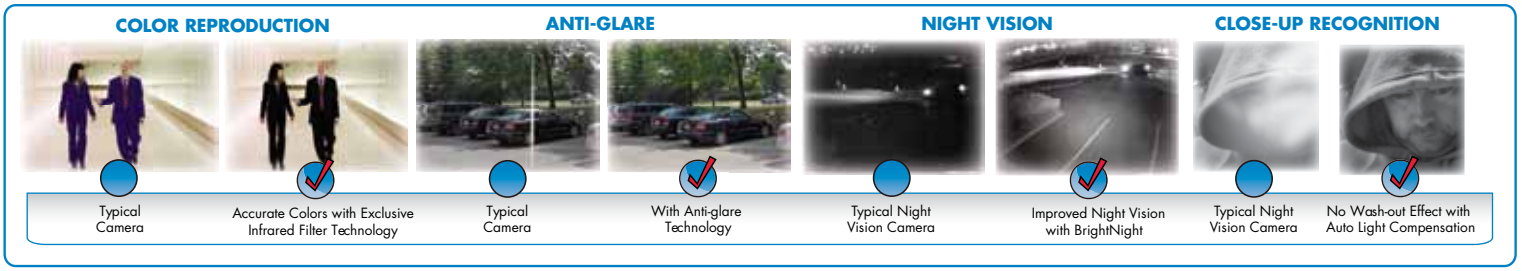
A SUPER+ RESOLUTION PERSPECTIVE
Detail you can count on Day & Night

CLOSE-UP RECOGNITION IN THE DARK
Auto-light compensation sensory prevents wash-out effect enabling facial identification.

RELIABILITY IN THE EXTREME
Install outdoors or indoors even in extreme temperatures.

FEATURES

- Super+ resolution with megapixel optics delivering crystal clear video at 660TV lines of resolution
- BrightNight viewing with enhanced low-light image sensor
- Close-up recognition at night with auto-light compensation prevents wash-out effect
- Anti-glare feature ensures clear images under strong lighting conditions
- Accurate colors with Lorex's automatic light filtering technology
- Reliable camera operation coupled with patented ImageCool™ technology ensures optimal performance in extreme temperatures (–22° ~ 122°F / –30° ~ 50°C)
- Long range infrared (IR) night vision 100ft (30m)[1]
- Split glass design minimizes IR reflection
- 6mm lens captures further away objects (50° FOV)[2]
- Day / Night mode: picture automatically switches to B&W delivering better clarity in low light conditions
- Versatile mounting options: ceiling, counter or wall mountable
- Weatherproof design: ideal for indoor and outdoor applications (IP66)[3]



VANTAGE
CVC7660 SERIES

FEATURES
660 TVL
100FT NIGHT VISION
INDOOR/OUTDOOR

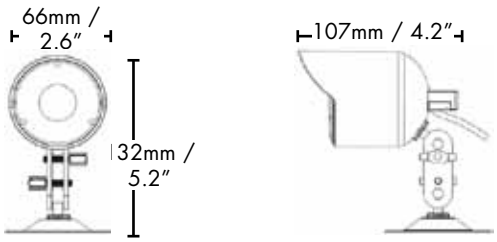
www.lorextechnology.com

SUPER+ RESOLUTION WEATHERPROOF NIGHT VISION SECURITY CAMERA

PRODUCT INFORMATION

CVC7660PK4B	7-78597-76600-4
Package Weight:	3.1kg / 6.8 lbs
Package Dimensions: (W x D x H)	312mm x 142mm x 293mm/12.2" x 5.5" x 11.5"
Package Cube:	0.01245CBM / 0.44CBF
Contents:	4 x Cameras with mounting kits, 4 x 60ft BNC / power extension cables, 1 x 4-in-1 Power adapter

DIMENSIONS



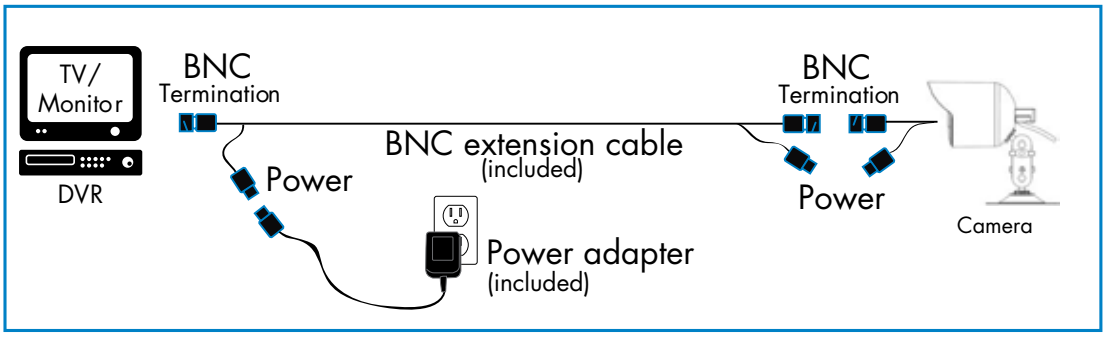
DISCLAIMERS

1. IR illumination range under ideal conditions. Objects at or beyond this range may be partially or completely obscured, depending on the camera application.
2. Field of view, diagonal.
3. Not intended for submersion in water. Installation in a sheltered location recommended.

SPECIFICATIONS

Image Sensor	1/3" Color Image Sensor
Video Format	NTSC
Effective Pixels	H: 720 V: 480
Resolution	660 TV Lines
Scan System	2:1 Interlace
Sync System	Internal
S / N Ratio	48dB (AGC Off)
Iris	AES
AES Shutter Speed	1/60 ~ 1/25,000 sec.
Min. Illumination	0.1 Lux without IR LED 0 Lux with IR LED
Video Output	Composite 1.0Vpp @ 75ohm
Lens / Lens Type	6.0mm F2.0 / Fixed
FOV (Diagonal)	50°
Termination	BNC Type
IR LED Qty. / Type	18 pieces / 850nm
Night Vision Range	100ft / 30m
Power Requirement	12V DC ±10%
Power Consumption	Max. 280mA (w / IR)
Operating Temp. Range	-22° ~ 122°F / –30° ~ 50°C
Operating Humidity Range	< 90% RH
Environmental Rating	IP66
Weight (including stand)	0.6lbs / 0.3kg

INSTALLATION DIAGRAM



VANTAGE

CVC7660 SERIES

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Lorex Technology Inc.

250 Royal Crest Court, Markham, Ontario L3R 3S1 Canada.

901 Elkridge Landing Road, Suite 100 Linthicum, Maryland 21090, USA.

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